Tile Map - 2002

#2309 Frederick-Boone JV Sec 32 - T82N - R26W (Cass Twp/Boone Co) APRIL '02 Tile Legend 5" 15,653' 1116' 1,673' 595' Rural Water Line 1,480' Private Gas Line 377' 626 Natural Gas Line Natural Castine 1146'



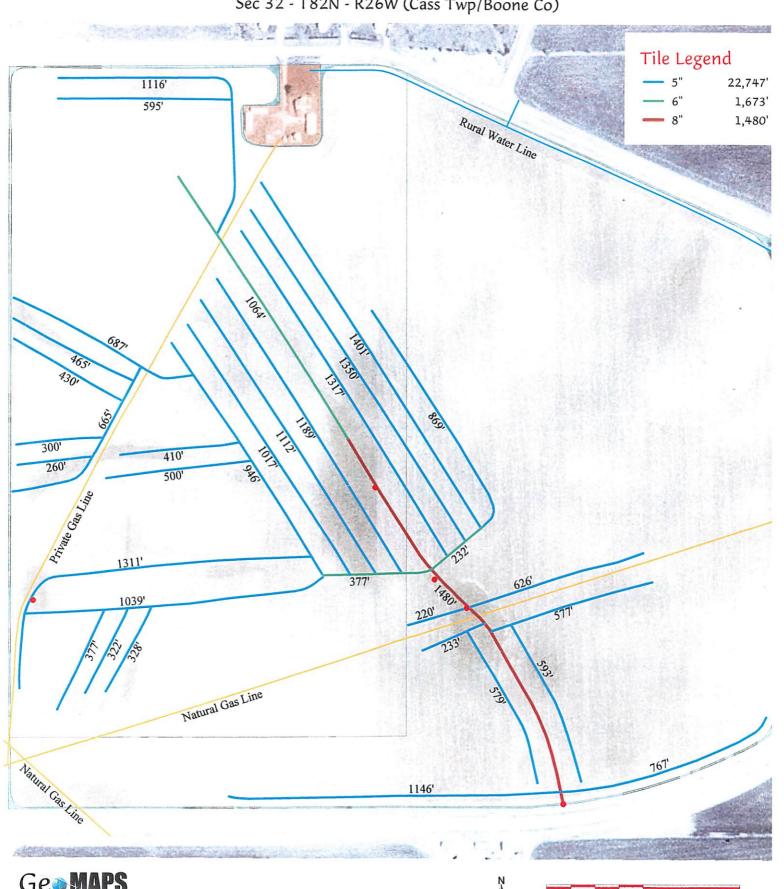


Nork Done Tile Map - 2002 #2309 Frederick-Boone JV Sec 32 - T82N - R26W (Cass Twp/Boone Co) Apr CE Tile Legend 15,653' 1116' 1,673 595 Rural Water Line 1,480' B412 B 294 252 661 (B) 8 Natural Gas Line



Tile Map - 2002

#2309 Frederick-Boone JV Sec 32 - T82N - R26W (Cass Twp/Boone Co)



330

660 feet

Mapping & Ag Precision Services

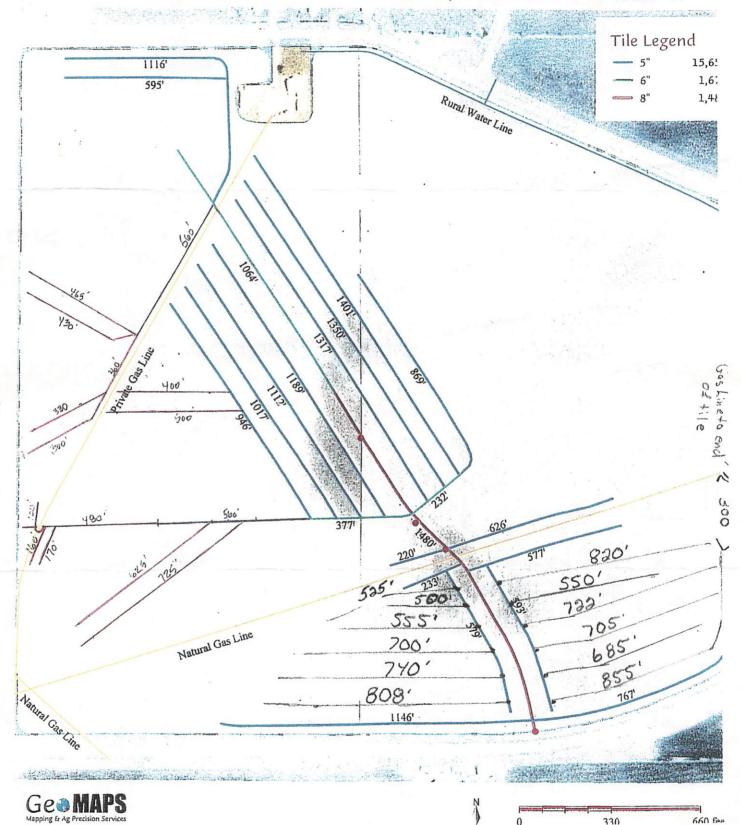
Tile Map 2003 (Shows now tile) #2309 Frederick-Boone JV

Sec 32 - T82N - R26W (Cass Twp/Boone Co)

APRIL '02

330

660 fee



United States Department of Agriculture

Natural Resources Conservation Service

NRCS-CPA-026E 9/2000

HIGHLY ERODIBLE LAND AND WETLAND CONSERVATION DETERMINATION

Name Address:	Judith Frederick %Hertz Farm Mgmt. Box 500 Nevada, Iowa 50201		Request Date:	12/11/01	County:	Boone
Agency or Requesting	Person Determination:	Larry Pohlman	Tract No:	5791	FSA Farm No.:	5123

Section I - Highly Erodible Land

Is a soil survey now available for making a highly erodible land determination?	Yes		
Are there highly erodible soil map units on this farm?			

Fields in this section have undergone a determination of whether they are highly erodible land (HEL) or not; fields for which an HEL Determination has not been completed are not listed. In order to be eligible for USDA benefits, a person must be using an approved conservation system on all HEL.

Field(s)	HEL(Y/N)	Sodbust(Y/N)	Acres	Determination Date
	-	-		
	<u> </u>			
	H	-		
	-	-		
	-	-		

The Highly Erodible Land determination was completed in the-

Section II - Wetlands

Are there hydric soils on this farm?	Yes
Fields in this section have had wetland determinations completed. See the Definit	ion of Wetland Label Codes fo

Fields in this section have had wetland determinations completed. See the Definition of Wetland Label Codes for additional information regarding allowable activities under the wetland conservation provisions of the Food Security Act and/or when wetland determinations are necessary to determine USDA program eligibility.

Field(s)	Wetland Label*	Occurrence Year (CW)**	Acres	Determination Date	Certification Date
1	PC/NW		142.1	12/17/01	12/17/01
	-				
	-				
	-		=		
	-				

The wetland determination was completed in the -Field It was -mailed to the person on 12/17/01.

Remarks:	

I certify that the above determinations are correct and were conducted in accordance with policies and procedures contained in the National Food Security Act Manual.

Signature Designated Conservationist	Date
Su Snyder Thomas	12/17/01

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To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, Room 326W, Whitten Building, 14th and Independence Avenue, SW, Washington, DC 20250-9410 or call (202) 720-5964 (voice or TDD). USDA is an equal opportunity provider and employer.

*DEFINITIONS OF WETLAND LABEL CODES

AW Artificial Wetland. An area that is artificial or irrigation induced wetland. These wetlands are not subject to the wetland conservation provision.

AW/FW An area that contains both AW and FW.
AW/W An area that contains both AW and W.
CC Commenced Conversion exemption.

CPD Corps Permit Decision. Corps of Engineers permit decisions regarding section 404 of the Clean Water Act will be relied upon to satisfy the wetland conservation provisions of the Food Security Act of 1985, as amended.

CMW An area that receives a Categorical Minimal Effect determination.

CW Converted Wetlands. An area converted between December 23, 1985 and November 28, 1990. IN any year that an agricultural commodity is planted on these converted wetlands, you will ineligible for USDA benefits.

**CW+year An area converted after November 28, 1990. You will be ineligible for USDA program benefits until this wetland is restored.

CWNA Converted Wetland Non-Agricultural use. A wetland area converted to other than agricultural commodity production.

CWTE Converted Wetland Technical Error. An area converted or commenced based on an incorrect NRCS determination or misinformation from a NRCS or FSA employee.

FW Farmed Wetland. An area that is farmed wetland; was manipulated and planted before December 23, 1985, but still meets wetland criteria. These may be farmed and maintained in the same manner as long as they are not abandoned.

FWP Farmed Wetlands Pasture. An area that is pasture or hayland, manipulated before December 23, 1985 but still meets wetland criteria. These may be farmed and maintained in the same manner as long as they are not abandoned.

MIW Mitigation Wetlands. Wetlands on which a person is actively mitigating a frequently cropped area or a wetland converted between December 23, 1985 and November 28, 1990. A converted wetland, farmed wetland, or farmed wetland pasture on which functions and values were lost are compensated for through wetland restoration, enhancement or creation.

MW Minimal effect Wetland. An area determined to be minimal effect. These wetlands are to be farmed according to the minimal-effect agreement signed at the time the minimal-effect determination was made,

MWM An area determined to be minimal effect with mitigation.

NI Not Inventoried – No wetland determination has been completed.

NW Non-Wetland. An area that does not contain a wetland.

NW/NAD An area determined to be a non-wetland resulting from a decision from the National Appeals Division.

OW Other Waters of the U.S. Area that fall under the jurisdiction of the Clean Water Act.

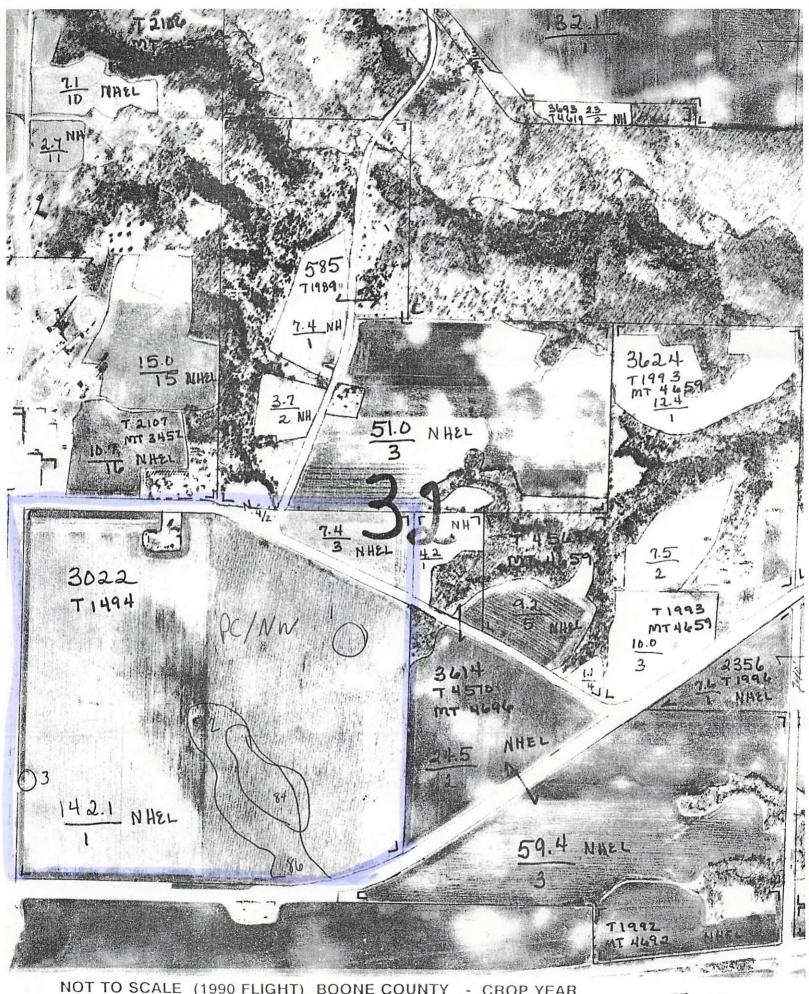
PC Prior Converted cropland, which was drained filled, or manipulated before December 23, 1985; was cropped prior to December 23, 1985; was not abandoned; and does not meet FW criteria. These are not subject to the wetland conservation provision unless the area reverts to wetland as a result of abandonment.

PC/NW An area that contains both PC and NW.

TP Third Party Exemption.

W Wetlands. An area meeting wetland criteria, including wetland farmed under natural conditions. If you plan to clear, drain, fill, level or manipulate these areas, contact NRCS and the Army Corp of Engineers prior to any such activity.

WX A wetland area that has been manipulated after December 23, 1985, but was not, for the purpose of making production possible and production was not made possible. These include wetlands manipulated by drainage maintenance agreements.



NOT TO SCALE (1990 FLIGHT) BOONE COUNTY - CROP YEAR